

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Kitsukawa)	Art Unit: 2623
)	
Serial No.: 09/802,632)	Examiner: Lonsberry
)	
Filed: March 9, 2001)	50P4112.01
)	
For: VIRTUAL CHANNEL SYSTEM FOR WEB)	November 7, 2007
APPLIANCE, INCLUDING INTERACTIVE)	750 B STREET, Suite 3120
TELEVISION)	San Diego, CA 92101
)	

ASSIGNEES' CONSENT

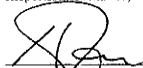
Commissioner for Patents
Alexandria, VA

Dear Sir:

The assignees consent to adding Frederick J. Zustak and Shigeharu Kondo as inventors in the subject application.

I hereby declare that I am authorized to give this consent on behalf of the assignees. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,



Harold Fuji
Vice President and Chief Patent Counsel
Sony Corp. and Sony Electronics, Inc.

JLR:jg